## **Abstract Of The Disclosure**

Organic Field Effect Transistor (OFET), an Organic Light Emitting Diode (OLED), an and an Organic Photovoltaic Cell (OPC) including as active material a congugated oligomeric or polymeric 2,7-carbazolenevinylene derivative described by the formula (I) or (II):

$$A \xrightarrow{N} B$$

$$R$$

$$(I)$$

$$A = \begin{pmatrix} Z \\ Y \\ R \end{pmatrix}_{n}$$
 (II)

Such OFETs, OLEDs and OPCs have improved devices properties and efficiencies.